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22862 7590 01/14/2005

GLENN PATENT GROUP
3475 EDISON WAY, SUITE L
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Kristianne Serrano (Depositor's name)
[Signature] (Signature)
April 8, 2005 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,335	07/17/2003	Detlev Marpe	SCH00150	4836

TITLE OF INVENTION: METHOD AND APPARATUS FOR BINARIZATION AND ARITHMETIC CODING OF A DATA VALUE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/14/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
MAI, LAM T	2819	341-107000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Glenn Patent Group
2. Michael A. Glenn
3.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Fraunhofer-Gesellschaft zur Foerderung
Der Angewandten Forschung e.V.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Munich, Germany

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Typed or printed name Michael A. Glenn

Date April 8, 2005

Registration No. 30,176

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

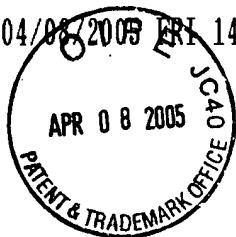
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Kristianne Serrano

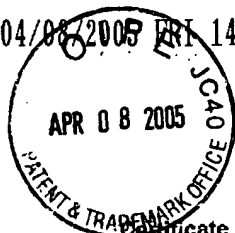
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Re: Serial No. 10/622,335
Atty. Docket No. SCHO0150
TOTAL PAGES (incl. cover sheet) - 5
The following documents are enclosed:

- Certificate of Facsimile Transmission (1 page);
- Issue Fee Authorization (1 page, in duplicate); and
- Part B - Fee(s) Transmittal (1 page, in duplicate).

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Kristianne Serrano
Kristianne Serrano

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:	Marpe, et al.	Docket No.	SCHO0150
Serial No.	10/622,335	Art Unit:	2819
Filed:	July 17, 2003	Examiner:	Lam T. Mai
Title: Method and Apparatus for Binarization and Arithmetic Coding of a Data Value			

Date: April 8, 2005

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ISSUE FEE AUTHORIZATION

Sir:

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1. Certificate of Fax Transmission (1 sheet);
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Respectfully submitted,

Michael A. Glenn
Michael A. Glenn
Reg. No. 30,176

Customer No. 22862